



Triangle Lake - Debrief on ODA lab issues

Sheila Fleming to: Scott Downey, Linda Liu, Elizabeth Allen,
Chad Schulze, Erin Williams, Alan Henning,
Jed Januch, Richard Kauffman

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Cc: Gina Grepo-Grove, DonaldM Brown

Hi All,

Ginna, Donald and I had a conf call today with Kathleen and Virginia from the ODA lab on the status of the Triangle Lake soil and food samples. In a nutshell, ODA has been experiencing a software problem with their LC Triple Quad instrument. Some of the data files exported from the instrument are corrupted. ODA is working with the software vendor on a fix. They also have had some QA issues with some of the samples that have been run so far. Examples of the problems include recoveries outside the ranges specified in the QAPP. Ginna advised ODA to flag the data and make a notation in the narrative. If the recoveries are really low, then ODA may re-run the sample(s). ODA also mentioned challenges specific to the analysis of glyphosate, imazapyr and aminopyralid. They may have to rerun these analyses. ODA estimates that about 50% of the analyses were completed before the LC Triple Quad instrument encountered problems. They are going to send us those data packages so we can start our validation process. As soon as their instrument is up and running, Kathleen will let us know when to expect the rest of the data packages.

So far, nothing has been detected in the samples that have been run.

Sheila

Sheila Fleming, P.E., Manager
Risk Evaluation Unit
Office of Environmental Assessment
US EPA Region 10, 1200 Sixth Avenue, Suite 900, Seattle, WA 98101
Office 206-553-1417
Cell (b) (6)
fleming.sheila@epa.gov